

#### Commercient SYNC for Infor M3 and Microsoft Dynamics 365

Commercient SYNC, the #1 data integration platform integrates your Infor M3 system with Microsoft Dynamics 365. The Commercient SYNC Agent is rapidly deployable and gives you access to your Infor M3 customer and order information in Microsoft Dynamics 365. We are compatible with the following editions: Infor LN, Infor Visual, Infor 10 Distribution Business, BAAN, Infor Adage, Infor Syteline (Frontstep) aka (Symix), Infor Distribution FACTS, Infor Distribution SX.e, Infor M3, Infor Distribution A+, Baan IV, Baan V, Infor Baan, Infor LN 6.1, Infor LN 10.3, Lawson, BPCS, Mapics, Lilly, VISUAL Mfg, NxTrend, JBA, Fourthshift, Minxware, Lawson, Infor ERP LX, GrowthPower, PointMan ERP, Infor XA, Infor visual 7.1.2, and INFOR SYTELINE V705. Commercient is certified for use on the Microsoft Dynamics 365 mobile platform.

#### Microsoft Dynamics 365 Compatibility

Microsoft Dynamics 365 can integrate with enterprise and professional. However, with professional there are a few limitations such as;

- Customization per user;
- Sales Management Competitors, Sales Goals and Territory Management;
- Sales Management Product Taxonomy & Relationships, Hierarchies;
- Social Engagement/Gamification/ Voice of Customer;
- Mobile Offline Sync;
- Versium/Insideview;and
- Embedded Intelligence;

#### About the SYNC:

- Unlike traditional data integration tools such as ETL, there is no coding, mapping, or server. We handle everything, so you can focus on growing your business.
- Infor M3 data is automatically integrated into your Microsoft Dynamics 365 so you don't have to program anything.
- Changes are reflected in Microsoft Dynamics 365 as soon as the records in Infor M3 are altered.

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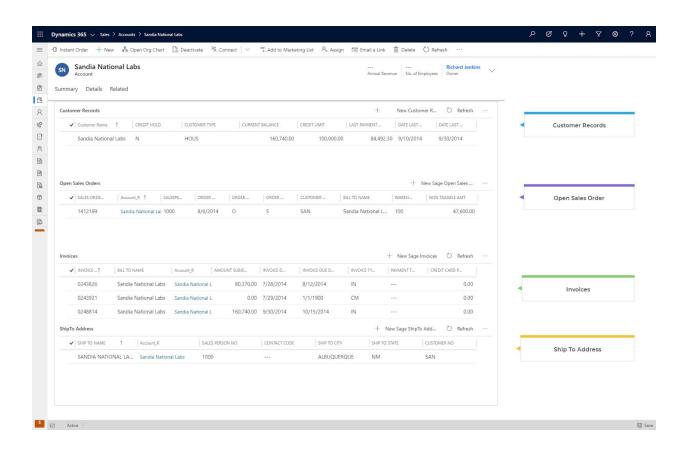
- Infor M3 and Microsoft Dynamics 365 are both beneficial since Infor M3 can reduce overall expenses while Microsoft Dynamics 365 can bring in more revenue through better sales figures and increase profitability.
- Commercient SYNC for Infor M3 is built by Infor M3 & CRM integration experts.
- Commercient's software provides Infor M3 users with a "Cloud-based" experience. Since it is a cloud-based experience, you can be ensured that Commercient will have your data secured.
- Any field synced from Infor M3 can be displayed on the Microsoft Dynamics 365 screen. All of the data Commercient SYNCs to Microsoft Dynamics 365 becomes part of the Microsoft Dynamics 365 native database. As such, you can perform any Microsoft Dynamics 365 function on the data—from graphing to dashboards to using third-party apps that can make use of the data.
- SYNC has provided a user-friendly search engine in Microsoft Dynamics 365 to lookup data. For instance, search for a serial number and find the Invoice Records and Sales Order records that pertain to it.
- Implementing Commercient SYNC creates a simple data integration pathway between Infor M3 and Microsoft Dynamics 365. Our SYNC solution also enables you to prevent the duplicate data, handle custom objects in Microsoft Dynamics 365, and take advantage of the premier support.
- The SYNC app only uploads or updates data as it changes. Commercient has an eye for detail and has implemented a series of measures in order to track changes as well as, submitting records to Microsoft Dynamics 365 API (Application Programming Interface) in a single call.
- Commercient can significantly reduce the likelihood of exceeding the Microsoft Dynamics 365 API Infor M3 limits, as Infor M3 has a limit of 100 requests per minute per company. In the event that a daily limit is reached (which can occur during the initial SYNC of a large Infor M3 system)
   Commercient will continue to SYNC where it left off on the following day.



### **Dynamics 365**

#### What does SYNC offer?

The first item to be SYNC is your **AR Customer Record** and once this is completed, all the fields can be shown. As you can see below. Customers in Infor M3 are integrated into Microsoft Dynamics 365. Their Ship To and Bill To address in Infor M3 is merged into Microsoft Dynamics 365, which can be displayed according to their needs. By clicking on the Infor M3 Customer Record, you can see all the fields that are synchronized.

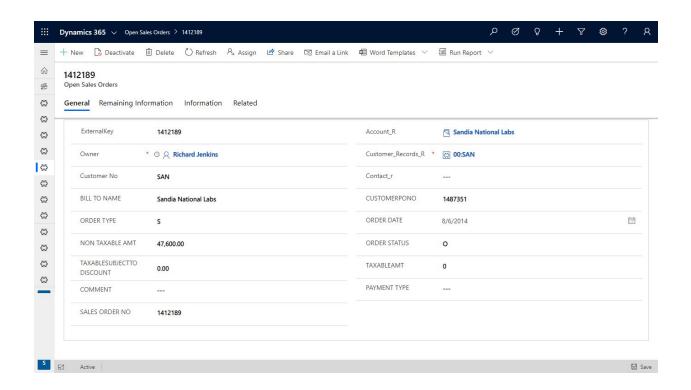


Once the Customer Record is in Microsoft Dynamics 365, Commercient then SYNCs the Sales Orders and their Detail Lines which relates them to the

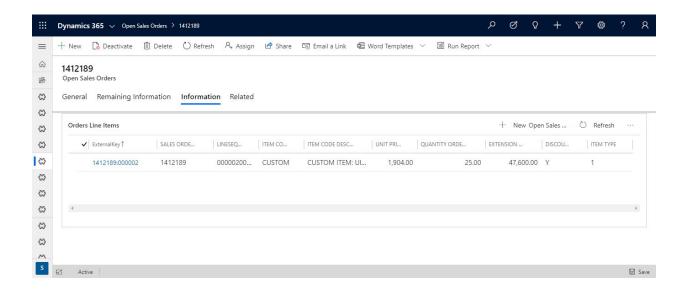


### **Dynamics 365**

corresponding Microsoft Dynamics 365 Account record. The Sales Order data and Invoices Sales Order data is merged as one as a custom object into Microsoft Dynamics 365 since each customer's needs are unique. This allows customers to see their invoices that have their orders and details as well as, viewing the different statuses of their sales orders as they change in Infor M3. Removing canceled Infor M3 Sales Order data from Microsoft Dynamics 365 has performed automatically.

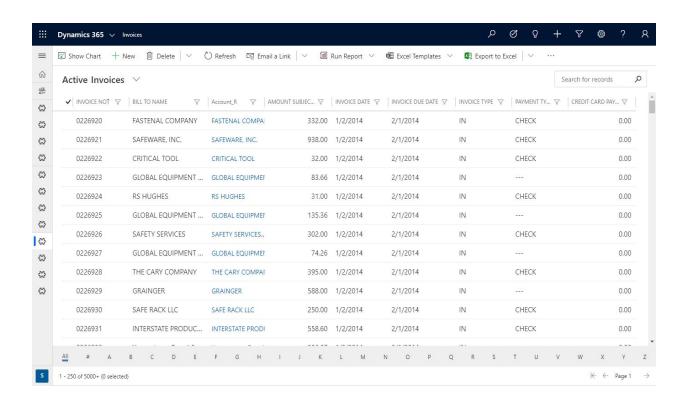






Commercient has designed the relationships with the data objects in Microsoft Dynamics 365 that can give you the freedom to decide which objects you would like to display on the screen. You are always able to click to other parents- or child-related objects. For example, an Admin user can remove the Sales Orders from the Account screen but leave their Detail Lines. This allows our customers to see what was sold and shipped from the main account screen. By clicking on the Sales Order link on the detail line, they can view the full Sales Order.

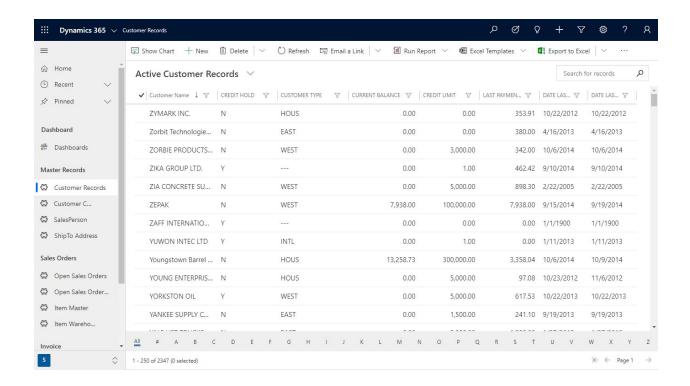




#### The AR Invoice (see below)

- The AR Invoice is a record that is synced and related to the Invoiced Sales
  Order Data, and Invoice Payments.
- The AR Invoice data is useful for identifying unpaid invoices and locating the data, in which the customer needs to pay for the services used.
- The other records which are used in SYNC include the AR Customer Ship to Tax Exemptions, Item Master, and Item Warehouse.
- The Item Master is used to create Microsoft Dynamics 365 Products by Commercient and links the entire Item and Warehouse records to the Product.
- This gives you the ability to have accurate product data and Inventory availability. In addition, you can SYNC any Database, table, or view.





### What if I have an existing Microsoft Dynamics 365 database?

Clients with existing records in both Infor M3 and Microsoft Dynamics 365 must consult with the Commercient Professional Services team to perform a clean-up and match-up of records before the Commercient SYNC is enabled.

#### Can I limit or control the data that I SYNC?

Yes. Commercient has created an open methodology of allowing you to control the filtering of data in the SQL WHERE statement while maintaining the integrity of relationship mapping and efficient syncing methodologies. Within the WHERE you can perform sub-queries, filters, and cross-table and cross-database subqueries to affect the rules. In addition, you can also map custom tables or views. (Charges may apply.)



#### What else does Commercient do with Microsoft Dynamics 365?

Data synchronization is the first step towards a total solution. Ask about these additional modules for Infor M3;

- Quote Processing;
- Web-based Product Configurator;
- Opportunity and Quote -> Sales Order Conversion;
- Products and Price Book SYNC;
- Product Record Types;
- Cases with Serial Numbers Invoiced and Service Orders;
- Opportunity Commissions Calculations based on Infor M3 Invoices;
- Automatic Infor M3 Sales Order Email Engine;
- Automatic Invoice Email Engine;
- Dealer/Wholesaler Self-Service Portal;
- Custom Data synchronization; and
- SF Account Conversion to Infor M3 AR Customer.

#### System Requirements:

Microsoft Dynamics 365 Group, Professional, Enterprise editions or higher. Microsoft Dynamics 365 API is included at no charge.

#### **Company Information:**

Commercient is a cloud-based company that connects Microsoft Dynamics 365 directly to your Infor M3 system. Our open SYNC Agent works with software such as Epicor, SYSPRO, Traverse, and other ERP accounting systems. Commercient improves the efficiency of getting CRM, B2B, and B2C eCommerce orders directly



# **Dynamics 365**

into your accounting system in real-time, with all of the associated business rules.

For more information, please use the Contact Us link on http://www.commercient.com